

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ramon A. Gomez

Appl. No. TBD

Filed: Herewith

For: Apparatus and Method for Reducing
Phase Noise in Oscillator Circuits

Confirmation No. TBD

Art Unit: TBD

Examiner: TBD

Atty. Docket: 1875.0270003

Preliminary Amendment

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Prior to examination of the captioned application, Applicants submit the following Preliminary Amendment. It is believed that extensions of time are not required beyond those that may otherwise be provided for in documents accompanying this Amendment. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore are hereby authorized to be charged to our Deposit Account No. 19-0036.

Kindly enter the following amendments

In the Specification:

Please amend the specification labeled Cross Referenced to Related Applications as follows:

This application is a continuation of U.S. Application No. 10/199,113, which is a continuation of U.S. Appl. No. 09/783,033, filed on February 15, 2001, which claims the

benefit of U.S. Provisional Application No. 60/258,492, filed on December 29, 2000, all of
which are [is] incorporated herein by reference in [its] their entirety.

In the Claims:

1. (Previously presented) An oscillator circuit, comprising:
a resonator having a resonant frequency;
an active device, coupled to said resonator, said active device capable of oscillating at
said resonant frequency of said resonator; and
an inductor circuit connected to said active device and in parallel with said resonator,
whereby said inductor circuit shorts-out thermal noise associated with said active device.

Claims 2- 40 (canceled)